

GHS COMPLIANT SAFETY DATA SHEET

TO COMPLY WITH *OSHA HAZARD COMMUNICATION STANDARD 29 CFR.1910.1200*
& THE GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF
CHEMICALS

SECTION 1: IDENTIFICATION

PRODUCT NAME	Resiflow® S
MFR.'S CODE ID/SYNONYMS	Resiflow® S
CAS NUMBER	Mixture (see Sections 3 or 8)
PRODUCT USE	Acrylic Polymer Solution
RESTRICTIONS ON USE	For industrial use only
MANUFACTURER/SUPPLIER	Estron Chemical, Inc.
ADDRESS	807 North Main Street, Calvert City, KY 42029 USA
GENERAL INFORMATION	(270) 395-4195
EMERGENCY TELEPHONE	CHEMTREC (800) 424-9300





SECTION 2: HAZARDS IDENTIFICATION

Signal Word: *Warning*

GHS Classification

Physical	Health	Environmental
Flammable Liquids – Category 3	Skin Corrosion/Irritation – Category 2 Eye Damage/Irritation – Category 2A Carcinogenicity – Category 2 Specific Target Organ Toxicity, Single Exposure (Respiratory System, Central Nervous System) – Category 3	Hazardous to the Aquatic Environment, Acute Hazard – Category 2 Hazardous to the Aquatic Environment, Chronic Hazard – Category 2

GHS Label

<p>Symbols: Flame  Health Hazard  Exclamation Mark  Environment </p>	<p>Hazard Statements H226: Flammable liquid and vapour H315: Causes skin irritation H319: Causes serious eye irritation H335: May cause respiratory irritation H336: May cause drowsiness or dizziness H351: Suspected of causing cancer H411: Toxic to aquatic life with long lasting effects</p>	<p>Precautionary Statements <i>Prevention</i> P201: Obtain special instructions before use. P202: Do not handle until all safety precautions have been read and understood. P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking. P233: Keep container tightly closed. P240: Ground/bond container and receiving equipment. P241: Use explosion-proof electrical/ventilating/light/equipment. P242: Use only non-sparking tools. P243: Take precautionary measures against static discharge. P261: Avoid breathing dust/fume/gas/mist/vapours/spray. P264: Wash exposed skin thoroughly after handling. P271: Use only outdoors or in a well-ventilated area. P273: Avoid release to the environment. P280: Wear protective gloves/protective clothing/eye protection/face protection. <i>Response</i> P302+352: IF ON SKIN: Wash with soap and water.</p>
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	<p>P303+361+353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.</p> <p>P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</p> <p>P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.</p> <p>P308+313: IF exposed or concerned: Get medical advice/attention.</p> <p>P312: Call a POISON CENTER or doctor/physician if you feel unwell.</p> <p>P321: Specific treatment (see supplemental first aid instructions on this label)</p> <p>P332+313: If skin irritation occurs: Get medical advice/attention.</p> <p>P337+313: If eye irritation persists, get medical advice/attention.</p> <p>P362+P364: Take off contaminated clothing and wash it before reuse.</p> <p>P370+378: In case of fire: Use foam, dry chemical powder or carbon dioxide to extinguish.</p> <p>P391: Collect spillage.</p> <p><i>Storage</i></p> <p>P403+233+235: Store in a well ventilated place. Keep container tightly closed. Keep cool.</p> <p>P405: Store locked up.</p> <p><i>Disposal</i></p> <p>P501: Dispose of contents/container to an authorized hazardous waste handler.</p>
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HAZARDS NOT OTHERWISE CLASSIFIED: None identified.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS #	%	CLASSIFICATION	H CODES
Light Aromatic Solvent Naphtha	64742-95-6	49.0 – 51.0	Flammable Liquids – Category 3 Skin Corrosion/Irritation – Category 2 Eye Damage/Irritation – Category 2A Carcinogenicity – Category 2 Specific Target Organ Toxicity, Single Exposure (Respiratory System, Central Nervous System) – Category 3 Hazardous to the Aquatic Environment, Acute Hazard – Category 2 Hazardous to the Aquatic Environment, Chronic Hazard – Category 2	H226 H315 H319 H351 H335 H336 H401 H411

Component Breakdown of Light Aromatic Solvent Naphtha:

<i>Light Aromatic Solvent Naphtha</i>	64742-95-6	31.7 – 51.0	<i>Flammable Liquids – Category 3</i> <i>Acute Toxicity (Inhalation) – Category 4</i> <i>Skin Corrosion/Irritation – Category 2</i> <i>Eye Damage/Irritation – Category 2A</i> <i>Carcinogenicity – Category 2</i> <i>Specific Target Organ Toxicity, Single Exposure (Respiratory System) – Category 3</i> <i>Specific Target Organ Toxicity, Repeated Exposure (Central Nervous System) – Category 2</i> <i>Aspiration Hazard – Category 1</i> <i>Hazardous to the Aquatic Environment, Acute Hazard – Category 2</i> <i>Hazardous to the Aquatic Environment, Chronic Hazard – Category 2</i>
<i>Mixed Trimethylbenzenes</i>	25551-13-7	14.7 – 25.5	<i>Flammable Liquids – Category 3</i> <i>Acute Toxicity (Inhalation) – Category 4</i> <i>Skin Irritation – Category 2</i> <i>Eye Irritation – Category 2A</i> <i>Specific Target Organ Toxicity, Single Exposure (Respiratory System) – Category 3</i> <i>Aspiration Hazard – Category 1</i> <i>Hazardous to the Aquatic Environment, Acute Hazard – Category 2</i> <i>Hazardous to the Aquatic Environment, Chronic Hazard – Category 2</i>
<i>Mixed Xylenes</i>	1330-20-7	0.49 – 2.25	<i>Flammable Liquids – Category 3</i> <i>Acute Toxicity (Dermal, Inhalation) – Category 4</i> <i>Skin Corrosion/Irritation – Category 2</i> <i>Eye Damage/Irritation – Category 2A</i> <i>Carcinogenicity – Category 2</i> <i>Toxic to Reproduction – Category 2</i> <i>Specific Target Organ Toxicity, Single Exposure (Respiratory System) – Category 3</i> <i>Specific Target Organ Toxicity, Repeated Exposure (Liver, Kidney, Central Nervous System) – Category 2</i> <i>Aspiration Hazard – Category 1</i> <i>Hazardous to the Aquatic Environment, Acute Hazard – Category 2</i> <i>Hazardous to the Aquatic Environment, Chronic Hazard – Category 2</i>
<i>Cumene</i>	98-82-8	0.49 – 2.25	<i>Flammable Liquids – Category 3</i> <i>Specific Target Organ Toxicity, Single Exposure (Respiratory System) – Category 3</i> <i>Aspiration Hazard – Category 1</i> <i>Hazardous to the Aquatic Environment, Acute Hazard – Category 2</i> <i>Hazardous to the Aquatic Environment, Chronic Hazard – Category 2</i>
<i>Cymenes</i>	25155-15-1	0.49 – 2.25	<i>Flammable Liquids – Category 3</i> <i>Skin Corrosion/Irritation – Category 2</i> <i>Eye Damage/Irritation – Category 2A</i>

(See Section 8 for Exposure Limits)

NON-HAZARDOUS INGREDIENTS	CAS #	%
Acrylic Polymer	Proprietary	49.0 – 51.0

SECTION 4: FIRST-AID MEASURES

SYMPTOMS OF EXPOSURE

ACUTE Drowsiness or dizziness. Serious eye damage. Skin or respiratory tract irritation. Coughing or sneezing.

DELAYED Stinging, tearing, redness and swelling of the eyes. Drying, cracking, redness or burning of the skin. Respiratory tract irritation, difficulty breathing. Suspected of causing cancer

INHALATION May cause respiratory irritation. May cause drowsiness or dizziness. Avoid breathing vapours, mists or dusts. Symptoms include possible discomfort; cough, sneezing, drowsiness or dizziness. If inhaled, remove victim to fresh air and keep at rest in a position comfortable for breathing.

SKIN CONTACT Causes skin irritation. Take off contaminated clothing. Rinse skin with water/shower. Prolonged or repeated contact may dry the skin. If skin irritation occurs: Get medical advice/attention.

EYE CONTACT	Causes serious eye irritation. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical advice/attention.
INGESTION	Suspected of causing cancer. Rinse mouth.
SPECIFIC TREATMENT	No other specific treatments are known or have been identified.

SECTION 5: FIRE FIGHTING MEASURES

FLAMMABILITY CLASSIFICATION	Combustible Liquid Class II (U.S.) Flammable Liquids – Category 3 (GHS)
FLAMMABLE LIMITS	LEL: 0.6 %, by volume of solvent. UEL: 7.0 %, by volume of solvent.
HAZARDOUS COMBUSTION PRODUCTS	Carbon Dioxide, Carbon Monoxide.
EXTINGUISHING MEDIA	Dry Chemical, Foam, CO ₂ .
UNUSUAL FIRE AND EXPLOSION HAZARDS	Solvent vapors may travel in the work place. Since even residual amounts can ignite explosively, ensure all ignition sources are removed from the area. Solid streams of water may spread fire.
SPECIAL FIRE FIGHTING PROCEDURES	Wear self-contained breathing apparatus and protective suit when fighting fire. Solid streams of water may spread the fire. Do not allow run-off to enter public drainage systems or open water courses.
SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE FIGHTERS	As in any fire, wear self-contained positive-pressure breathing apparatus, (MSHA/NIOSH approved or equivalent) and full (Bunker) protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.
PROTECTIVE EQUIPMENT	See Personal Protective Equipment in Section 8.
EMERGENCY PROCEDURES	Avoid unnecessary exposure to bystanders, prevent contact with open flames or high heat sources. Isolate the area and eliminate all ignition sources. Ground and bond all containers and handling equipment. Pump with explosion-proof equipment.
ENVIRONMENTAL PRECAUTIONS	Obey relevant local, state, provincial and federal laws and regulations. Do not allow the product to enter public drainage systems or open water courses.
METHODS AND MATERIALS FOR CLEANING UP	Absorb the product onto vermiculite, floor absorbent or other absorbent materials, such as dry-lime, sand, or soda ash. Sweep or scoop into a suitable container for disposal. Ventilate area and wash spill site after material pickup is complete.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING	Avoid contact with the eyes, skin and clothing. Wash thoroughly after handling. Avoid breathing vapors. Use with adequate ventilation. Ground and bond all containers and handling equipment. Handle in accordance with good industrial hygiene and safety practice. Take precautionary measures against static discharges. Emptied containers may still be hazardous. Do not cut, drill, grind, weld or perform similar actions on or near empty containers.
CONDITIONS FOR SAFE STORAGE	Keep container tightly closed and store in a dry, well ventilated area away from extreme heat, open flame or sources of ignition. Store locked up. The product shelf life is three years from date of manufacture in an unopened container stored at 20 °C.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENTS	CAS #	%	ACGIH TLV	OSHA PEL
Polymeric Resins	Proprietary	49.0 – 51.0	<i>None established</i>	<i>None established</i>
Light Aromatic Solvent Naphtha	64742-95-6	49.0 – 51.0	200 mg/m ³	400 ppm
<i>Mixed Trimethylbenzenes</i>	25551-13-7	14.7 – 25.5	25 ppm	25 ppm
<i>Mixed Xylenes</i>	1330-20-7	0.49 – 2.25	100 ppm	100 ppm
<i>Cumene</i>	98-82-8	0.49 – 2.25	50 ppm	50 ppm
<i>Cymenes</i>	25155-15-1	0.49 – 2.25	50 ppm	50 ppm

APPROPRIATE ENGINEERING CONTROLS Showers, eyewash stations and explosion-proof ventilation systems.

PERSONAL PROTECTIVE EQUIPMENT

EYE/FACE	Chemical splash goggles or face shield.
SKIN	Wear resistant gloves (consult your safety equipment supplier) and impervious protective clothing as appropriate to prevent skin contact.
RESPIRATORY	An appropriate NIOSH approved respirator where exposure limits are exceeded.
HYGIENE MEASURES	Handle in accordance with good industrial hygiene and safety practices. When using, do not eat, drink or smoke. Wash face and hands before breaks and at the end of work. Wash contaminated clothing before re-use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear liquid	ODOR	Strong, aromatic
ODOR THRESHOLD	No test data available	pH	No test data available
MELTING POINT	No test data available	BOILING POINT/RANGE	148.9 °C @ 760 mmHg
FLASH POINT	>38 °C, (>100 °F)	EVAPORATION RATE	No test data available
FLAMMABILITY	Combustible Liquid Class II (U.S.), Flammable Liquids – Category 3 (GHS)		
FLAMMABLE LIMITS	LOWER 0.6 %, <i>by volume of solvent</i>	UPPER 7.0 %, <i>by volume of solvent</i>	
VAPOR PRESSURE	10 mmHg @ 20 °C	VAPOR DENSITY	4.2 (Air = 1)
RELATIVE DENSITY	0.98 – 1.02 @ 20 °C	SOLUBILITY IN H ₂ O	Negligible
PARTITION COEFFICIENT (n-octanol/water)	<i>See component information in Section 12.</i>	AUTOIGNITION TEMPERATURE	463 – 507 °C
DECOMPOSITION TEMPERATURE	> 250 °C (Polymer)	VISCOSITY	50 – 100 cps
% VOLATILE	49 – 51%	SOFTENING POINT	No test data available

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY	This product does not pose a significant reactivity hazard when stored appropriately (see Section 7).
STABILITY	This product is stable when stored appropriately (see Section 7).
CONDITIONS TO AVOID	All ignition sources, heat and open flames.
INCOMPATIBLE PRODUCTS	Strong oxidizers, acids, alkalis and amines.
HAZARDOUS DECOMPOSITION PRODUCTS	Carbon Dioxide, Carbon Monoxide.
POSSIBILITY OF HAZARDOUS REACTIONS	Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

SYMPTOMS OF EXPOSURE

ACUTE	Drowsiness or dizziness. Serious eye damage. Skin or respiratory tract irritation. Coughing or sneezing.
DELAYED	Stinging, tearing, redness and swelling of the eyes. Drying, cracking, redness or burning of the skin. Respiratory tract irritation, difficulty breathing. Suspected of causing cancer

ACUTE TOXICITY

INHALATION	May cause respiratory irritation. Suspected of causing cancer. May cause drowsiness or dizziness. May cause damage to organs (Central Nervous System) through prolonged or repeated exposure.		
SKIN	Causes skin irritation.		
EYES	Causes serious eye irritation.		
INGESTION	Suspected of causing cancer.		
INHALATION TOXICITY	LC ₅₀ Rat, 4 h	Solvent Naphtha Polymers	No test data available Not established
DERMAL TOXICITY	LD ₅₀ Rabbit	Solvent Naphtha Polymers	> 2,000 mg/kg Not established
SKIN IRRITATION	Draize, Rabbit, 4 hours	Solvent Naphtha	Irritating to skin. May cause skin irritation in susceptible persons.
EYE IRRITATION	Draize, Rabbit	Solvent Naphtha	Irritating to eyes. May cause irreversible eye damage.
ORAL TOXICITY	LD ₅₀ Rat	Solvent Naphtha Polymers	> 5,000 mg/kg Not established
SENSITIZATION	Buehler, Guinea Pig	Solvent Naphtha	Did not cause sensitization on laboratory animals.

CHRONIC EFFECTS

CARCINOGENICITY

64742-95-6

Carcinogenicity - Assessment

Solvent components are suspected of causing cancer.

Species: rat, (male and female)

Application Route: Inhalation

Exposure time: 113 wk

Dose: 0, 322, 1402, 9869 mg/m³

Frequency of Treatment: 6 h/day, 5d/week

Method: OECD Test Guideline 451

Symptoms: weight loss

GLP: yes

Not classifiable as a human carcinogen

MUTAGENIC EFFECTS

Solvent components caused some positive result(s) from in vivo heritable germ cell mutagenicity tests in mammals.

REPRODUCTIVE TOXICITY

Solvent components displayed some evidence of adverse effects on sexual function and fertility, and/or on development, based on animal experiments.

TARGET ORGAN EFFECTS

Central Nervous System, Respiratory System (Inhalation)

ASPIRATION TOXICITY

This product not considered an Aspiration Hazard due to kinematic viscosity.

64742-95-6

The substance or mixture is known to cause human aspiration toxicity hazards or has to be regarded as if it causes a human aspiration toxicity hazard.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY	Toxic to aquatic life with long lasting effects.		
TOXICITY TO FISH	LC ₅₀ <i>Oncorhynchus mykiss</i> , 96 h	64742-95-6	9.2 mg/l
	LC ₅₀ <i>Pimephales promelas</i> , 96 h	95-63-6	7.19 – 8.26 mg/l
	LC ₅₀ <i>Oncorhynchus mykiss</i> , 96 h	98-82-8	2.7 mg/l
	LC ₅₀ <i>Lepomis macrochirus</i> , 96 h	1330-20-7	7.711 – 9.591 mg/l
		Polymers	Not established
TOXICITY TO DAPHNIA	EC ₅₀ <i>Daphnia magna</i> , 48 h	64742-95-6	4.5 mg/l
		Polymers	Not established
TOXICITY TO ALGAE	EC ₅₀ <i>Pseudokirchneriella subcapitata</i> , 96 h	64742-95-6	3.71 mg/l
		Polymers	Not established
PERSISTANCE AND DEGRADABILITY	Inoculum, activated sludge, 28 d	64742-95-6	77.05%, 49.2 mg/l, Readily biodegradable
		Polymers	Not established
BIOACCUMULATIVE POTENTIAL	Partition coefficient	64742-95-6	log P _{ow} = 3.42 (25 °C)
	Partition coefficient	108-67-8	log P _{ow} = 3.42
	Partition coefficient	98-82-8	log P _{ow} = 3.55 – 3.66
	Partition coefficient	1330-20-7	log P _{ow} = 2.77 - 3.2
	Partition coefficient	25155-15-1	log P _{ow} = 4.26
	Polymers	Not established	
MOBILITY IN SOIL	No data available		
OTHER ADVERSE EFFECTS	None known		

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL Dispose of in accordance with local, state and federal regulations. Destroy by incineration with off-gas scrubber. Do not discharge effluent containing this product into lakes, ponds or estuaries, oceans, or other waters unless in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit, and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact you State Water Board or Regional Office of the Environmental Protection Agency.

US EPA WASTE NUMBER & DESCRIPTION No information available

SECTION 14: TRANSPORT INFORMATION

This section provides basic shipping classification information. Refer to appropriate transportation regulations for specific requirements.

U.S. DOT

The flash point for this material is greater than 100 °F (38 °C). Therefore, in accordance with 49 CFR 173.150(f) non-bulk containers (<450L or <119 gallon capacity) of this material may be shipped as non-regulated when transported solely by land, as long as the material is not a hazardous waste, a marine pollutant, or specifically listed as a hazardous substance.

For (bulk) ground transportation ONLY:

UN#: NA1993
Proper Shipping Name: Combustible liquid, n.o.s. (Petroleum distillates)
Classification: Comb liq
Packing Group: III
Hazard Label: Combustible Liquid

Note: Not a Marine Pollutant, by D.O.T. standards

All other transport:

UN#: 1866
Proper Shipping Name: Resin solution, *flammable* (Petroleum distillates).
Classification: 3
Packing Group: III
Hazard Label: Flammable Liquid, Marine Pollutant

IMDG

UN#: 1866
 Proper Shipping Name: Resin solution, *flammable*
 (Petroleum distillates), Flash Point >38 °C (>100 °F).
 Classification: 3
 Packing Group: III
 EmS#: F-E, S-E
 Environmental Hazard: Marine Pollutant
 Hazard Label: Flammable Liquid, Marine Pollutant

ICAO / IATA

UN#: 1866
 Proper Shipping Name: Resin solution, *flammable*
 (Petroleum distillates).
 Classification: 3
 Packing Group: III
 Hazard Label: Flammable Liquid

SECTION 15: REGULATORY INFORMATION

The components in this product are either listed or exempt from listing due to polymer exemption criteria for the following chemical listing inventories as indicated by an "X":

AIIC	Australian Inventory of Industrial Chemicals	X
DSL	Canadian Domestic Substances List	X
ECL	Korean Existing Chemicals List	X
ENCS	Japanese Existing and New Chemical Substances	X
IECSC	Inventory of Existing Chemical Substances in China	X
NDSL	Canadian Non-Domestic Substances List	
NZIoC	New Zealand Inventory of Chemicals	X
PICCS	Philippines Inventory of Chemicals and Chemical Substances	X
TCSI	Taiwan Chemical Substances List	X
TSCA	US Toxic Substances Control Act	X
VNECI	Vietnam National Existing Chemical Inventory	X

INTERNATIONAL REGULATIONS

EU REGULATION (EC) No. 1907/2006 (REACH) Annex XIV - List of substances subject to authorization, *Substances of Very High Concern*: This product does not contain any SVHC listed substances.

REACH All components of this product are REACH registered per ECHA requirements.

C.D. 96/82/EC Council Directive 96/82/EC, Annex I not mentioned by name. With regard to possibly appropriate decomposition products see Chapter 10.

CANADA WHMIS Class B-3: Flammable/Combustible
 Class D-2B: Other toxic effects (Toxic)
 All known major components of this material are listed on the Canadian Environmental Protection Act (CEPA) DSL or are exempt.

FEDERAL REGULATIONS

SARA 313 This product does contain chemicals which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355), see below.

INGREDIENTS	CAS #	%
Mixed Xylenes	1330-20-7	0.49 – 2.55
Mixed Trimethylbenzenes	25551-13-7	14.7 – 25.5
Cumene	98-82-8	0.49 – 2.55

SARA Section 311/312 (40 CFR 370) Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Pressure Hazard	No
Reactivity Hazard	No

CERCLA This product, as supplied, contains substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional or state level pertaining to releases of this product.

Mixed Xylenes (1330-20-7): 100 lb RQ.
Cumene (98-82-8): 5000 lb RQ
Benzene (71-43-2): 10 lb RQ

CLEAN WATER ACT The following Hazardous Substances are listed under the U.S. Clean Water Act, Section 311, Table 116.4A: Mixed Xylenes, Toluene, Benzene.
The following Hazardous Substances are listed under the U.S. Clean Water Act, Section 311, Table 117.3: Mixed Xylenes, Toluene, Benzene.
This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CLEAN AIR ACT This product contains substances (Mixed Xylenes, Cumene) regulated as hazardous air pollutants (HAPS under Section 112 of the Clean Air Act Amendments of 1990).

OTHER FEDERAL None known

U.S. STATE REGULATIONS

RIGHT TO KNOW The Listing requirements of the Right to Know (RTK) legislation varies by state. All information for NJ, PA, MA and other states can be derived from the listing of hazardous and non-hazardous components in Sections 2 and 15 of this Safety Data Sheet.

CALIFORNIA PROP 65 **CALIFORNIA PROPOSITION 65 (Safe Drinking Water and Toxic Enforcement Act of 1986):**
WARNING! This product contains a chemical(s) known to the State of California to cause cancer.

Component	CAS #	Amount
Cumene	98-82-8	0.49 – 2.55 %
Benzene	71-43-2	< 0.01 %

CALIFORNIA PROPOSITION 65 (Safe Drinking Water and Toxic Enforcement Act of 1986):
WARNING! This product contains a chemical(s) known to the State of California to cause birth defects or other reproductive harm.

Component	CAS #	Amount
Toluene	108-88-3	< 0.01 %
Benzene	71-43-2	< 0.01 %

SECTION 16: OTHER INFORMATION

DISCLAIMER This product is intended for industrial use only and should be used in accordance with the manufacturer’s recommendations. Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable. This SDS has been prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200).

DATE OF REVISION July 26, 2021, *replaces August 5, 2020 version.*

REASON FOR REVISION Updated Flash Point information in Section 9. Updated Section 14 information.

SDS PREPARED BY Glen Pearson

SDS APPROVED BY Robert Auerbach